THIS CERTIFIES THAT

Palms 2 Bedroom Units

480 Units

HAS ACHIEVED AN

**EDGE PRELIMINARY CERTIFICATE** 

**CERTIFICATE NUMBER** 

LP7-GHA-21030410103103-480-P

**Exemplifying achievement in the following areas:** 

**27**%

**Energy Savings** 

31%

**Water Savings** 

67% Less Embodied

**Energy in Materials** 

1.17 tCO<sub>2</sub>/unit/year Operational CO<sub>2</sub> Emissions

0.03 tCO₂/unit/year
Operational CO₂ Savings

Excellence In Design For Greater Efficiencies

E Ge

DEVELOPED BY

Rehoboth Properties Ghana Ltd.

CERTIFIED BY

Sintali-SGS

Thomas Saunders, Managing Director

DATE OF ISSUE: 22-APR-2021







### THIS CERTIFIES THAT

Palms 2 Bedroom Units Ayi Mensah - Accra Accra, Ghana

#### **DEVELOPED BY**

Rehoboth Properties Ghana Ltd.

### **HAS ACHIEVED AN**

EDGE PRELIMINARY CERTIFICATE

# **CERTIFICATE NUMBER**

LP7-GHA-21030410103103-480-P

# **WAS AUDITED BY**

Gladys Assan

EDGE Software Version: v2.1.5

# **CERTIFIED BY**

Sintali-SGS

Thomas Saunders, Managing Director

Haundon



DATE OF ISSUE 22-APR-2021 DATE OF EXPIRY 21-APR-2024

# **ENERGY MEASURES**

Reduced Window to Wall Ratio Ceiling Fans in all Habitable Rooms Energy-Saving Light Bulbs - Internal Spaces Energy-Saving Light Bulbs - External Spaces

### **WATER MEASURES**

Low-Flow Showerheads Low-Flow Faucets for Kitchen Sinks Low-Flow Faucets for Washbasins Dual Flush for Water Closets

# **MATERIALS**

Floor Slabs - In-Situ Reinforced Concrete Slab Roof Construction - In-Situ Reinforced Concrete Slab Roof Construction - Aluminium Sheets on Timber Rafters External Walls - Medium Weight Hollow Concrete Blocks Internal Walls - Medium Weight Hollow Concrete Blocks Window Frames - UPVC

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The EDGE standard requires 20% efficiencies in energy, water and materials compared to a local benchmark. Predicted efficiencies are not a guarantee of future operational performance. Energy savings may be associated with virtual energy for comfort depending on the presence of heating and cooling systems. Virtual energy does not contribute savings to utility bills.

This certificate is issued by the Certifier based on information provided by the client and the audit by the Auditor, and is subject to the terms and conditions of the Certifier. Contact edge@ifc.org if the above measures are not consistent with your observation on the project.



